

DRT

KANON TORQUE MEASUREMENT MULTI-INDICATOR

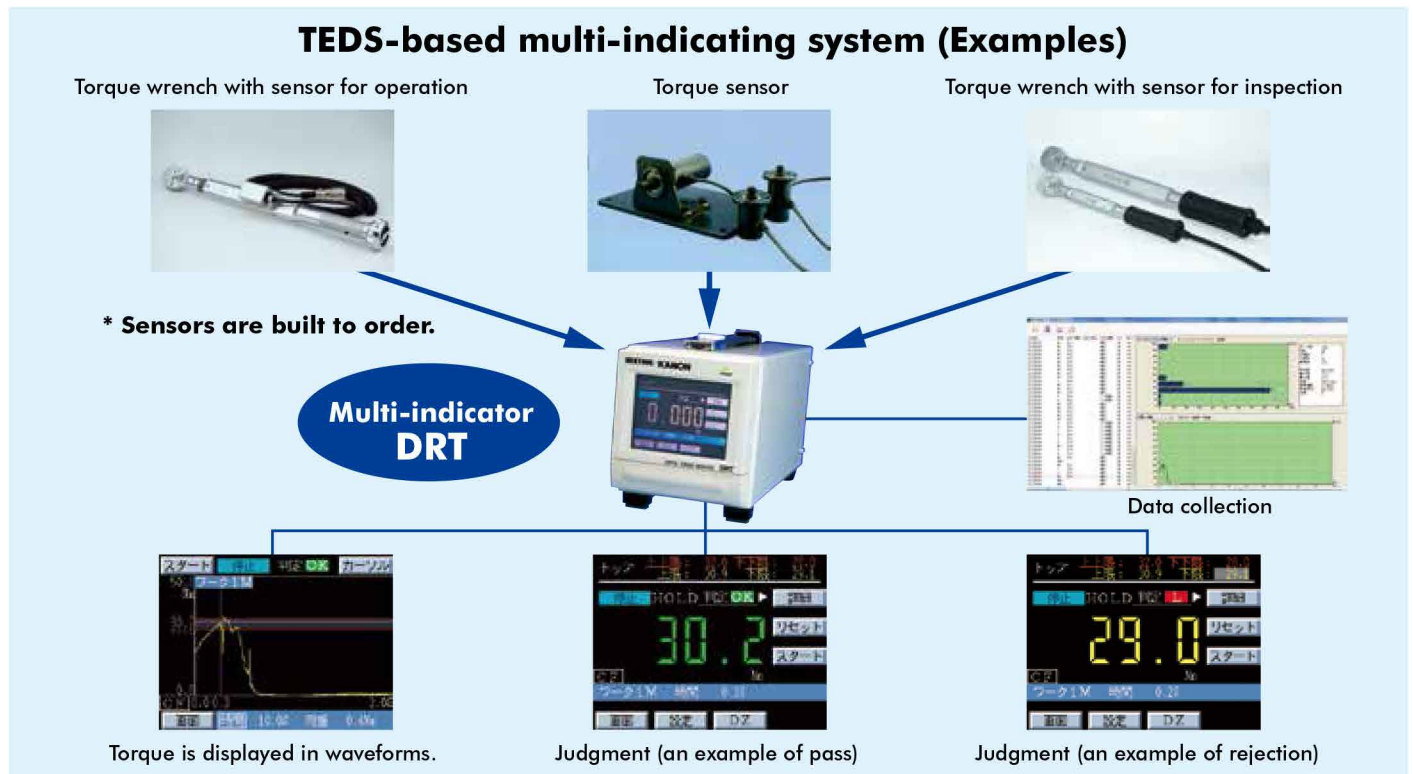
Model DRT multi-indicator handles 16 different types of work. The TEDS-based smart indicator is designed for accurate and speedy analysis of bolt-tightening.

FEATURES

- Tools are easily exchanged and calibrated. A sensor with built-in TEDS information is directly connected to a tool for automatic reading of necessary information, eliminating troublesome calibration each time a tool is exchanged (IEEE 1451.4, Class 2 mixed mode interfaced).
- Various tools can be used, including click type and non-click type torque wrench and strain gauge sensors.
- Torque values remain in waveforms, allowing the user to view torque in any desired place.
- Bolt-tightening is analyzed in a short time: Tightening, Loosening inspection, Re-tightening inspection, Torque wrench inspection, Destructive inspection



TEDS-based multi-indicating system (Examples)



* English version is also available

<Specifications>

Model	DRT	
Display/controller	3.5 type STN color LCD (320 x 240 dots)	
	Controller	Touch panel
	Display range	0 to ±9999
	Decimal point position	Arbitrarily selected
	Display change frequency	3 times/s
	Time axis	0.1 to 99.9s
Operation screen	Digital load display screen, waveform display screen, setting screen, strain display.	
Setting	Comparative judgment values	
Function	Hold function	Load value: upper limit, lower limit, upper-upper limit, and lower-lower limit
	Clock function	Inflection point, sample, peak, maximal and minimal hold
Data output	Data is controlled and saved according to real-time clock.	
Power supply	RS-232C, CF card	
Operating temperature range	AC 100 to 240V	
Weight	0 to +40°C	
Dimensions	2.8kg	
Applicable standards	EMC	107 (W) x 140 (H) x 257 (D) mm
	Safety standards	VCCI 1 (Class A), EN55011 (Class A), EN61326-4-2, 3, 4, 5, 6, 8, 11, EN61000-3-2, 3
		EN61010-1